

SUPPLEMENTAL INFORMATION DISCLOSURE CITATION
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Docket Number (Optional) 2003UR014	Application Number 10/550,172
Applicants Max Deffenbaugh et al.	
Filing Date 06/28/2006	Group Art Unit 2863

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/JM/		US-7,369,980	07-2006	Deffenbaugh et al.			
		US-7,062,383	05-2004	Deffenbaugh et al.			
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		US-2007/0219725	02-2007	Sun et al.			
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	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
/JM/		WO2006031383	03-2006	WIPO			<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

/JM/	Baines, P. G. (1995) <i>Topographic Effects in Stratified Flows</i> , New York: Cambridge University Press, pp. 38-44 (index and table of contents).
/JM/	Chaudry, M. H. (1993) <i>Open-Channel Flow</i> . Englewood Cliffs, NJ: Prentice-Hall, Second Edition, pp.200, 248-254, 308-311, and 453-475 (index and table of contents).
/JM/	Patankar (1980) <i>Numerical Heat Transfer and Fluid Flow</i> , McGraw-Hill, Hemisphere Publishing Corp, pp. 29-39, and 68-74 (index and table of contents).
/JM/	Begin, Z. B. (1987) "Application of Diffusion-Erosion Model to Alluvial Channels Which Degrade Due to Base-Level Lowering", <i>Earth Surface Processes and Landforms</i>, vol. 13, pp. 487-500.

EXAMINER	DATE CONSIDERED
/Jonathan Moffat/	08/01/2008

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Group Art Unit
2863

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE APPROPRIATE
/JM/		US-5,136,551	08-1992	Armitage			
		US-2004/0260472	12-2004	Deffenbaugh et al			
		US-6,246,963	06-2001	Cross et al			
		US-4,821,242	04-1989	Hennington			
		US-3,268,858	08-1966	Winter			

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/JM/	Bitzer, K. (1999) "Two-Dimensional Simulation of Clastic and Carbonate Sedimentation, Consolidation, Subsidence, Fluid Flow, Heat Flow and Solute Transport During the Formation of Sedimentary Basins", <i>Computers & Geosciences</i> , vol. 25, pp. 431-447.
/JM/	Bradford, S. F. and Katopodes, N. D. (1999) "Hydrodynamics of Turbid Underflows. I: Formulation and Numerical Analysis", <i>J. Hydr. Eng.</i> , vol. 125, no. 10, pp. 1006-1015.
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/JM/	Garcia, M. and Parker, G. (1991) "Entrainment of Bed Sediment into Suspension", <i>J. Hydr. Eng.</i> , vol. 117, no. 4, pp. 414-435.
/JM/	Garcia, M. (1993) "Experiments on the Entrainment of Sediment Into Suspension by a Dense Bottom Current", <i>Jrnl. of Geophysical Research</i> , Vol. 98, no. C3, Mar. 15, 1993, pp. 4793-4807.
/JM/	Hager, W. H. (1996) "Alluvial Channel Geometry: Theory and Applications", <i>Jrnl. of Hydraulic Engineering</i> , Dec. 1996, pp. 750.
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/JM/	Parker, G. Fukushima, Y. and Pantin, H. M. (1986) "Self-Accelerating Turbidity Currents", <i>J. Fluid Mech.</i> , vol. 171, pp. 145-181.
/JM/	Rivenga, J. C. (1992) "Application of a Dual-Lithology, Depth-Dependent Diffusion Equation in Stratigraphic Simulation", <i>Basin Research</i> , vol. 4, pp. 133-146.

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